



#5

PC10667AGPR Sequence Listing.ST25.txt
SEQUENCE LISTING

<110> Pfizer Inc.

Cole, Katherine E.

Reaume, Andrew G.

<120> Rapid Creation of Gene Targeting Vectors Using Homologous Recombination in Yeast

<130> PC10667A

<160> 11

<170> PatentIn version 3.1

<210> 1

<211> 30

<212> DNA

<213> Primer

<400> 1
cgcttcgaaa tcgctgggcc attctcatga

30

<210> 2

<211> 32

<212> DNA

<213> Primer

<400> 2
cgcatTTaaa ttcttccgct tcctcgctca ct

32

<210> 3

<211> 21

<212> DNA

<213> Primer

PC10667AGPR Sequence Listing.ST25.txt

<400> 3
gaccgcttat catcgataag c 21

<210> 4

<211> 32

<212> DNA

<213> Primer

<400> 4
cgcatTTTaaa tgaaggctct caagggcatc gg 32

<210> 5

<211> 49

<212> DNA

<213> Primer

<400> 5
cgcggtatcct agcctggcca tccgggccat cgctgggcca ttctcatga 49

<210> 6

<211> 31

<212> DNA

<213> Primer

<400> 6
cgcatcgatt tcgataagct ctgctttttg t 31

<210> 7

<211> 30

<212> DNA

<213> Primer

<400> 7
cgcttcgaac taccgggtag gggaggcgct 30

<210> 8

<211> 51

<212> DNA

<213> Primer

PC10667AGPR Sequence Listing.ST25.txt

<400> 8
cgcatatcctt ccgatggccg cagcggcctc tgatggaatt agaacttggc a 51

<210> 9

<211> 428

<212> DNA

<213> Multiple Cloning Site

<400> 9
ggccgctgct tccaggctaa cacttatata ggcattggta ctgagataca gcgagataacc 60
gtgtaactat aacggtccta aggtagcgaa ggctaact tatataggca ttggtactga 120
gatacagcga gataccgtgc ggccgctgcg gccaatataa cctcactaaa gggaggccta 180
tgcatactag tccatgggat atccccgggg ttaaccgcg gctcgagatc gatgaattcg 240
gccggccgtt taaacggatc cggcgcgcct taattaaaag cttcatatgt ctagagtcga 300
cgagctcggt accggggccg catgctggcc aaggcctaga tctccctata gtgagtcgta 360
ttatggcaaa cagctattat ggggtattatg ggtaggccat ccggggccgcg gccgcttcca 420
tccggggcc 428

<210> 10

<211> 127

<212> DNA

<213> Primer

<400> 10
ccatcaacac gcgtctgcgt tcgaccaggc tgcgcgttct cgcggccata gcaaccgacg 60
tacggcgttg cgccctcgcc ggcagcaaga agccacggaa gtcattgtgcg cggaaccctt 120
atttggt 127

<210> 11

<211> 126

<212> DNA

<213> Primer

<400> 11
gagccagaac ggcgtcggtc acggcataag gcatgcccat tggtatctgg gcgcttgcga 60
ttaccaccgc cgcgtccccg gccgatattt caccctggtc gagatagcgc gggttccttc 120

cggtat

126